

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE
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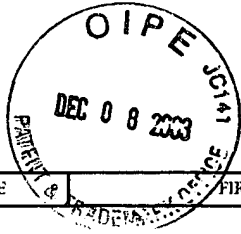
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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25712 7590 10/24/2003

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PEORIA, IL 61604



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Curtis P. Ribando	(Depositor's name)
<i>Curtis P. Ribando</i>	(Signatures)
December 5, 2003	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/989,365	11/20/2001	George F. Fanta	0152.98	1129

TITLE OF INVENTION: FORMATION OF HYDROPHILIC POLYSACCHARIDE COATINGS ON HYDROPHOBIC SUBSTRATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/26/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
BISSETT, MELANIE D	1711	428-532000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Curtis P. Ribando
2 John D. Fado
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The United States of America, as
represented by the Secretary of Agriculture

Washington, D.C. 20250-1400 [Reel 012317,
Frame 0578,
11/20/01]

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☒ government

4a. The following fee(s) are enclosed:

- ☐ Issue Fee
☐ Publication Fee
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2132 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Curtis P. Ribando December 5, 2003

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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12/10/2003 JADD02 00000099 502132 09989365
01 FC:1501 1330.00 DA
02 FC:1504 300.00 DA

TRANSMIT THIS FORM WITH FEE(S)

FEE TRANSMITTAL FY2004



Total Amount of Payment **\$1630.00**

Complete If Known:

Application Number: 09/989,365
 Filing Date: November 20, 2001
 First Named Inventor: George F. Fanta
 Examiner Name: Melanie D. Bissett
 Art Unit: 1711
 Attorney Docket Number: 0152.98

Method of Payment

1. The Commissioner is hereby authorized to charge any fees set forth in CFR §§ 1.116 to 1.118 to the Deposit Account listed below for the entire pendency of the application, or credit any overpayment to this account. A duplicate copy of this sheet is enclosed:

Deposit Account Number: **50-2132**

Deposit Account Name: **USDA-ARS-OTT**

Fee Calculation:

1. Basic Filing Fee

Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	770.00	Utility Filing Fee	
1002	340.00	Design Filing Fee	
1003	530.00	Plant Filing Fee	
1004	770.00	Reissue Filing Fee	
1005	160.00	Provisional Filing Fee	

SUBTOTAL (1) \$

2. Extra Claim Fees

Total Claims	Extra Claims	Fee From Below	Fee Paid
Independent	-20** = - X	18.00 =	-
Multiple	-3** = - X	86.00 =	-
Dependent	- X	- =	-

** or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Fee Description
1202	18.00	Claims in excess of 20
1201	86.00	Independent claims in excess of 3
1203	290.00	Multiple dependent claims, if not paid
1204	86.00 **	Reissue independent claims over original patent
1205	18.00 **	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$

FEE CALCULATION (Continued)

3. Additional Fees

Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130.00	Surcharge - late filing fee or oath	
1052	50.00	Surcharge - late provisional filing fee or cover sheet	
1053	130.00	Non-English specification	
1812	2,520.00	For filing a request for examination	
1804	920.00*	Requesting publication of SIR prior to Examiner action	
1805	1,840.00*	Requesting publication of SIR after Examiner action	
1251	110.00	Extension for reply within first month	
1252	420.00	Extension for reply within second month	
1253	950.00	Extension for reply within third month	
1254	1,480.00	Extension for reply within fourth month	
1255	2,010.00	Extension for reply within fifth month	
1401	330.00	Notice of Appeal	
1402	330.00	Filing a brief in support of an appeal	
1403	290.00	Request an oral hearing	
1451	1,510.00	Petition to institute a public use proceeding	
1452	110.00	Petition to revive - unavoidable	
1453	1,330.00	Petition to revive - unintentional	
1501	1,330.00	Utility issue fee (or reissue)	\$1330.00
1502	480.00	Design issue fee	
1503	640.00	Plant issue Fee	
1460	130.00	Petitions to the Commissioner	
1807	50.00	Petitions related to provisional appl.	
1806	180.00	Submission of Info. Disclosure Stmt	
8021	40.00	Recording each patent assignment per property (times number of properties)	
1809	770.00	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770.00	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770.00	Request for Continued Examination (RCE)	
1802	900.00	Request for expedited examination Of a design application	

Other Fee (specify) Publication Fee 300.00

* Reduced by Basic Filing Paid

SUBTOTAL (3) \$1630.00

Submitted By					
Name (Print/Type)	CURTIS P. RIBANDO	Registration No. (Attorney/Agent)	27,976	Telephone	309/681-6512 309/681-6688 FAX
Signature				Date	12-05-03

Fees current as of 01/01/2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to:
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December 5, 2003
 (Date of Deposit)

Curtis P. Ribando
 Name of Depositor

Signature

December 5, 2003
 Date of Signature